#### IN THE SPECIFICATION

Please amend page 1 by inserting a heading between the Title and the first paragraph as follows:

### "FIELD OF THE INVENTION"

Please amend page 1 by inserting a heading on line 3 as follows: "This invention relates to the field of vacuum pumps. In particular, but not strictly limited to vacuum pumps with a screw type configuration.

# **BACKGROUND OF THE INVENTION**

Screw pumps usually comprise two spaced parallel shafts each carrying externally threaded rotors, the shafts being mounted in a pump housing such that the threads of the rotors intermesh..."

Please amend page 2 by inserting a heading on line 26 as follows: "It is an aim of the present invention to overcome the aforementioned problems associated with pump technology.

# BRIEF SUMMARY OF THE INVENTION

The present invention provides a pump comprising a rotor element and a stator element; a housing enclosing the elements . . ."

Please amend page 6 by inserting a heading above line 1 as follows:

### "BRIEF DESCRIPTION OF THE DRAWINGS"

Please amend page 6 lines 12-13 as follows:

"Figure 5 illustrates an arrangement for supplying fluid to a pump.

### DETAILED DESCRIPTION

Whilst the example pumps illustrated in Figures 1 and 2 are screw pumps . . ."